NOV 1 6 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Bellaouar, et al.

Docket No: TI-31011

Serial No:

09/706,068

Examiner:

Chang, Edith M.

Filed:

11/3/2000

Art Unit:

2634

For:

, 0, 200

USING AN IF SYNTHESIZER TO PROVIDE RASTER COMPONENT OF

FREQUENCY CHANNEL SPACING

NOTICE OF APPEAL FROM THE PRIMARY EXAMINER TO THE BOARD OF APPEALS

Assistant Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATION OF FACSIMILE TRANSMISSION I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 703-872-9306 on the date shown below:

ommie Chambers

ambers 11-16-04

Applicant hereby appeals to the Board of Appeals from the decision mailed August 10, 2004, of the Primary Examiner finally rejecting Claims 1-20.

The item(s) checked below are appropriate:

1. X An extension of time to respond to the final rejection

was granted on _____.
X is requested for 1 month.

- 2. X A timely response to the final rejection has been filed, as provided in 841 O.G. 1411.
- 3. X Fee \$330.00:

Not required (Fee paid in prior appeal)

X The Commissioner of Patents is hereby authorized to charge any fees which may be required or credit any overpayment to the deposit account of Texas Instruments Incorporated, Account No. 20-0668.

This form is submitted in duplicate.

W. Daniel Swayze, Jr. Attorney for Appellant Reg. No. 34,478

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